



# BLOC'RUST

## RUST PASSIVATOR

### DESCRIPTION

**BLOC'RUST** is a powerful rust passivator which chemically transforms rust into a tough, protective polymer coating. **BLOC'RUST** stops rust before it becomes a major problem.

### APPLICATIONS

**BLOC'RUST** may be used wherever metal is subjected to rust corrosion: Municipal maintenance departments, truck, trailer, marine and automotive repairers, air conditioning service, construction equipment maintenance, and maintenance departments of motels, schools, hospitals, and industrial plants...

### PRODUCT BENEFITS

- Converts rust to a tough black coating for long-lasting protection. (Two coats > 100 hrs salt spray testing)
- Act as a rust preventative primer, all-in-one protection.
- Eliminates the need to sandblast or grind rust down to bare metal.
- Forms a protective barrier which does not require a painted finish
- Permits the ulterior repainting of corroded surfaces.
- Highly heat-resistant after curing.
- Safe on all metals – contains no strong mineral acids.
- Excellent for outdoor as well as indoor protection.
- Works at ambient temperature.
- Recognized by car manufacturers.
- Extends life of equipment exposed to corrosive atmospheres (rain, salt spray, chemical pollution...).
- Improves efficiency and appearance.
- Reduces labour cost and downtime.

### PHYSICAL PROPERTIES

Type: .....	Polymer Emulsion
Appearance: .....	Thixotropic liquid
Colour: .....	Brown
Density @ 20°C (ASTM D 4052).....	1.1
pH (Neat).....	2
Coverage.....	10-15 sqm / Ltr
Dry Extract .....	52%
Flammability .....	Non-flammable

## PHYSICAL PROPERTIES

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### FILM CHARACTERISTICS

Appearance.....	Shiny Black
Drying Time dust dry .....	15 min
Drying Time dry.....	30 min
Drying Time hard.....	30 min

## DIRECTIONS FOR USE

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Before applying **BLOC'RUST** prepare the surface to obtain the best results:

- 1/ Wire brush away loose rust and paint flakes (no sanding is required).
- 2/ Degrease the surface with a harmless solvent to paint (ORASOLV T).
- 3/ Apply with a brush or spray **BLOC'RUST** directly onto rusted surface (Apply two thin coating for best results).  
Do not dip brush directly into master container, doing so damages remaining product.
- 4/ **BLOC'RUST** turns black and dries to touch in about 15 minutes. A second coat may be applied in 1-2 hours.
- 5/ Allow the product to dry for 16 to 24 hours before applying a solvented paint.
- 6/ clean brush and any spillage with ORASOLV R2 and water while **BLOC'RUST** is still wet.
- 7/ Do not return unused material to container or contents will be contaminated.

## PACKAGING

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25 Kg Pail	ref. O-0954-O2	x 1
5 Kg jerry-can	ref. O-0954-J1	x 4

## STORAGE & SAFETY

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Two years, stored in closed original packaging at ambient temperature.

*For further information, please consult the Materials Safety Data Sheet.*

## WARRANTY

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